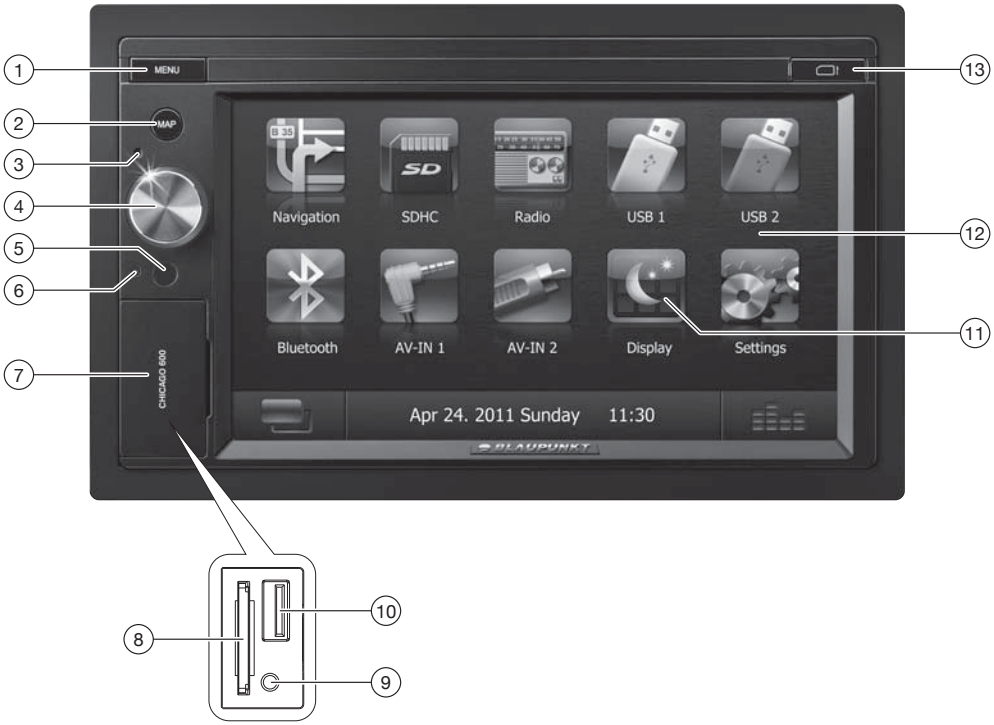
www.blaupunkt.com

# Radio Navigation
# Chicago 600

**Operating instructions**

BLAUPUNKT




① **MENU** button
Call up main menu
In the main menu: Call up menu of active source

② **MAP** button
Call up navigation
In navigation mode: Call up menu of active source

③ Microphone

④ Rotary/pushbutton
Short press: Switch on device
In operation: Mute audio source
Long press: Switch off device
Turn: Adjust volume

⑤ Infrared receiver

⑥ Reset button
Restoring the original factory settings of the device.
Caution! All personal settings will be lost!

⑦ Cover

⑧ SD card reader
Access only with open cover

⑨ Front AV-IN socket (source AV-IN 1)
Access only with open cover

⑩ Front USB socket (source USB 1)
Access only with open cover

⑪ **Display** button
Turns off the display

⑫ Touchscreen user interface

⑬ MicroSD card reader for navigation data
Access only with open cover

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# Safety notes

The car sound system was manufactured according to the state of the art and established safety guidelines. Even so, dangers may occur if you do not observe the safety notes in these instructions.

These instructions are intended to familiarise you with the most important functions. Detailed information can be found on the Internet under www.blaupunkt.com.

- Read these instructions carefully and completely before using the car sound system.
- Keep the instructions at a location so that they are always accessible to all users.
- Always pass on the car sound system to third parties together with these instructions.

In addition, observe the instructions of the devices used in conjunction with this car sound system.

## Symbols used

These instructions employ the following symbols:

**DANGER!**
Warns about injuries

**DANGER!**
Warns about high volume

CE The CE mark confirms the compliance with EU directives.

☛ Identifies a sequencing step

• Identifies a listing

## Road safety

Observe the following notes about road safety:

- **Use your device in such a way that you can always safely control your vehicle.** In case of doubt, stop at a suitable location and operate your device while the vehicle is standing. As the driver, you may not use the applications that will distract you from traffic (depending on the scope of functions of the device, e.g. viewing videos, entering a destination).
- **Follow the driving recommendations during the route guidance only if you are not violating any traffic regulations!** Traffic signs and traffic regulations have always priority over driving recommendations.
- **Always listen at a moderate volume** to protect your hearing and to be able to hear acoustic warning signals (e.g. police sirens). During mute phases (e.g. when changing the audio source), changing the volume is not audible. Do not increase the volume during this mute phase.

## General safety notes

**Use as directed**

This car sound system is intended for installation and operation in a vehicle with 12 V vehicle system voltage and must be installed in a DIN slot. Observe the output limits of the device. Repairs and installation, if necessary, should be performed by a specialist.

**Installation instructions**

You may only install the car sound system yourself if you are experienced in installing car sound systems and are very familiar with the electrical system of the vehicle. For this purpose, observe the connection diagram at the end of these instructions.

## Declaration of conformity

We, Blaupunkt AudioVision GmbH & Co. KG, affirm that the device Chicago 600 fulfils the fundamental requirements and other relevant regulations of the EU Directive 1999/5/EC.

The declaration of conformity can be found on the Internet under www.blaupunkt.com.

# Cleaning notes

Solvents, cleaning and scouring agents as well as dashboard spray and plastics care product may contain ingredients that will damage the surface of the car sound system.

Use only a dry or slightly moistened cloth for cleaning the car sound system.

# Disposal notes

Do not dispose of your old unit in the household trash!

Use the return and collection systems available to dispose of the old device.

# Scope of delivery

The scope of delivery includes:

- Chicago 600
- TMC Tuner (for 1 011 103 600 only)
- MicroSD card with navigation data in the MicroSD card slot (only for devices with navigation)
- GPS antenna
- External Bluetooth microphone
- Getting started
- Support frame
- Small parts set
- Installation material
- Connecting cable

# Placing the device in operation

## Switching on/off

**Switching on/off with the rotary/pushbutton**

☛ For switch-on, press the rotary/pushbutton (4).

☛ For switch-off, hold the rotary/pushbutton (4) pressed for more than 2 seconds.

**Switching on/off via vehicle ignition**

If the car sound system is connected with the vehicle ignition and it was switched off with the rotary/pushbutton (4), it is switched on or off with the ignition.

## Volume

**Adjusting the volume**

You can adjust the volume in steps from 0 (off) to 50 (maximum).

☛ Turn the rotary/pushbutton (4) to change the volume.

**Muting the car sound system (Mute)**

☛ Briefly press the rotary/pushbutton (4) to mute the device or to reactivate the previous volume.

## Main menu

In the main menu, you press the buttons on the touchscreen to call up the different sources and operating modes.

☛ Press the **MENU** button (1).

The main menu is displayed.

As long as you do not select a new audio source, the last active audio source is played back.

**Note:**

The figures used in these instructions are intended to facilitate the explanations and details may deviate from your device.

# Radio mode

## Start radio mode

☛ In the main menu, press the **Radio** button.

The radio menu is displayed.

## Select memory bank

Different memory banks and wavebands are available. Up to 6 stations can be stored in each memory bank.

☛ Press the [ ] button repeatedly until the desired memory bank is displayed.

## Tuning into a station

**Tuning into stations manually**

☛ Briefly press the [ ] or [ ] button once or several times to change the frequency in increments.

**Enter broadcast frequency directly**

If the frequency of the desired stations is known, it can be entered directly via the touchscreen.

☛ In radio mode, press the [ ▦ ] button.

A numeric keypad is displayed for the frequency input.

☛ Enter the frequency of the desired station with the numeric keypad.

☛ Press the [ ✓ ] button.

The radio menu is displayed, the station of the frequency entered is played back.

**Starting station seek tuning**

☛ Press the [ ◀ ] or [ ▶ ] button for approx. 2 seconds to start station seek tuning.

The radio tunes into the next receivable station.

**Note:**

For the reception area Europe: In the FM waveband, only traffic information stations are tuned into if the priority for traffic information is switched on.

## Storing stations manually

☛ Select the desired memory bank with the [ ))) ] button.

☛ Set the desired station.

☛ Press the [ ➡▬ ] button.

The menu for storing stations is displayed. 6 memory locations are available that are displayed as buttons.

☛ Press the button under which you want to store the current station.

The station is stored, the radio menu is displayed again.

## Storing stations automatically (Travelstore)

With Travelstore, you can automatically search for and store the 6 FM stations offering the strongest reception in the region in the memory bank FM1, FM2 or FM3.

☛ Select an FM memory bank.

☛ In the radio menu, press the [ ▤ ] button.

☛ In the options menu, press the **Travelstore** button.

The tuner starts the automatic station seek tuning. After the storing is completed, the radio plays the station at memory location 1 of the previously selected memory bank.

**Note:**

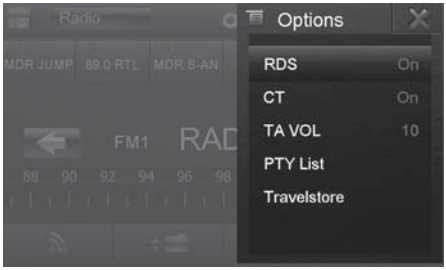
With switched-on priority for traffic information, only traffic information stations are stored.

## Switching RDS on/off

Many FM stations broadcast an RDS (Radio Data System) signal in addition to their programme in the reception area Europe that allows additional functions, such as the display of the station name.

☛ In the radio menu, press the [ ▤ ] button.

☛ The options menu is displayed, the current setting is shown after RDS.




☛ In the options menu, press the **RDS** button to change the setting.

☛ Press the [ ✕ ] button.

The radio menu is displayed again.

## Traffic information

In the reception region Europe, an FM station can identify traffic announcements via an RDS signal. If priority for traffic reports is switched on, a traffic report is automatically switched through, even if the car sound system is currently not in radio mode.

**Note:**

The volume is increased for the duration of the switched-through traffic announcement. You can adjust the minimum volume for traffic announcements.

**Switching priority for traffic announcements on/off**

☛ In the radio menu, press the **TA** button to switch the priority for traffic announcements on or off.

The **TA** button is lit if the priority for traffic announcements is switched on.

**Setting the minimum volume for traffic announcements**

☛ In the radio menu, press the [ ▤ ] button.

☛ In the options menu, press the **TA VOL** button.

☛ Adjust the desired volume with the [ ◀ ] or [ ▶ ] button.

☛ Press the [ ✕ ] button.

The radio menu is displayed again, the set volume is stored.

# Navigation

## Loading navigation data

The navigation software and map data are located on a MicroSD card. For devices with navigation, the device is delivered with the MicroSD card in the MicroSD card slot. To be able to use the navigation, the MicroSD card must be inserted in the card slot.

- ☛ Open the cover of the card slot (13).
- ☛ Insert the MicroSD card with the printed side up into the slot until it engages.
- ☛ Close the cover of the slot.

## Download of map data

To ensure that you have the latest version of the map data when you purchase the Chicago 600, you have 30 days from the first GPS positioning to download the latest version of the map data once and free of charge to the standard MicroSD card from the Internet at www.naviextras.com.

You can always purchase map material from this site at a later time.

**Important note:**

If the MicroSD card is lost or damaged, the navigation map license associated with the card will be lost. In this case, the license must be purchased anew with a new MicroSD card.

## Starting the navigation

- ☛ In the main menu, press **Navigation** to start the navigation mode.

  The navigation menu is displayed. If you start the navigation for the first time, the setup wizard is displayed.

## Initial startup

If you start the navigation for the first time, a setup wizard appears which performs the basic settings for the navigation.

- ☛ Adjust the language for the navigation. This can be a different language from the other functions of the Chicago 600.
- ☛ Confirm the selection with [ ✓ ].

  The end-user license agreement is displayed.
- ☛ Read the end-user license agreement. If you agree with the terms and conditions, press [ ✓ ].

  The configuration wizard starts.
- ☛ Press [ ✓ ] to continue.
- ☛ Select a voice for the voice output of the navigation. Various voices are available for the languages.
- ☛ Confirm the selection with [ ✓ ].
- ☛ Specify the time format and the units for the navigation. Next, press [ ✓ ].

  On the next screen, you can perform your preferred route settings.
- ☛ If necessary, change the entries by pressing the displayed menu entries.
- ☛ Press [ ✓ ], after you adjusted the settings.
- ☛ Touch [ ✓ ], to finish the configuration.

  The navigation menu is displayed.

## Entering a destination

Destinations can be entered in different ways: Via the address or as point of interest from the database of points of interest. Points of interest can be sights, museums, stadiums, petrol stations.

## Address

- ☛ Open the navigation menu.
- ☛ Press on **Find**.

  The menu for the destination entry is displayed.

- ☛ Press **Find Address**.

The menu for the address entry is displayed.

☛ Enter the country, city and street in succession as well as the intersection or house number. To do so, press the corresponding entry in the address entry menu.

A menu for text entry is displayed.

☛ Enter the desired destination via the keyboard.

With every character entered, the entry in the input line is automatically completed.

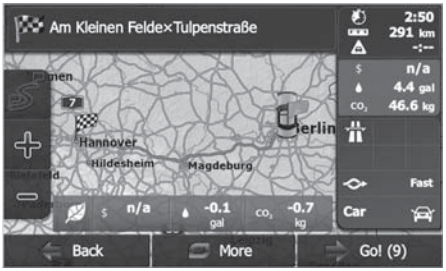
☛ If the name of the desired destination is displayed in the address line, press the [ ✓ ] button.

The selected destination is displayed on the map.

☛ Press **Next** to start the route guidance.

The calculation of the route starts. Depending on the distance between start and destination, the route calculation may take some time.

After the route calculation is complete, the parameters of the route, such as distance and time, are displayed. In addition, the entire route is displayed on the map.




☛ Press **Go!** to start the route guidance.

## Points of Interest

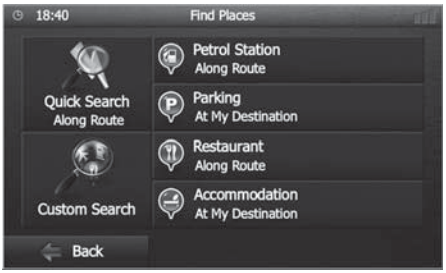
☛ Open the navigation menu.

☛ Press on **Find**.

The menu for the destination entry is displayed.

☛ Press **Find Places**.

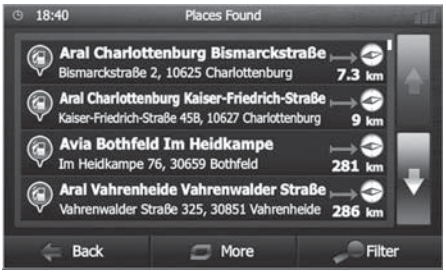
The point of interest menu is displayed.




☛ You can select a point of interest from one of the four predefined categories **Petrol Station**, **Parking**, **Restaurant** and **Accommodation** or start a separate search.

☛ For example, press on **Petrol Station** to quickly find a petrol stations.

A list of petrol stations in the vicinity of the vehicle is displayed. The petrol stations are sorted by distance to vehicle.




☛ Select a petrol station from the list by pressing on the list entry.

The petrol stations is displayed on the map.

☛ Press **Next**.

The route course and the route data are displayed.

☛ Press **Go!** to start the route guidance.

## Setting route options

In the route options, the vehicle type, type of route (quick, short, dynamic) and additional parameters are defined which are required by the device to calculate the route according to your requirements.

You define the route options during the initial configuration of the navigation, but you can change them for any route guidance.

**Adjusting route options before the route guidance**

☛ Call up the navigation menu.

☛ Press **More…**.

☛ Press **Settings**.

The settings menu for the navigation is displayed.

☛ Press on the [ ⬇ ] button to display the second page.

☛ Press **Route Settings**.

The route settings are displayed.

☛ Change the settings, if necessary.

☛ Press **Back** repeatedly until the navigation menu is displayed again.

**Changing route options during route guidance**

☛ During a route guidance, press the **More** button.

☛ Press **Route Settings**.

The route settings are displayed.

☛ Change the settings, if necessary.

☛ Press **Back**.

The route guidance is displayed again.

## Map Settings

With the map settings, you can adjust the view mode (2D or 3D), the viewing angle of the map, the colours and the display of buildings and points of orientation on the map. In addition, you can specify for categories of points of interest whether they should be displayed on the map, e.g. car dealerships, cafés, restaurants.

☛ Call up the navigation menu.

☛ Press **More…**.

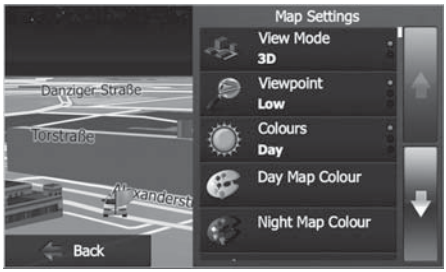
☛ Press **Settings**.

The settings menu for the navigation is displayed.

☛ Press on the [ ▼ ] button to display the second page.

☛ Press **Map Settings**.

The map settings are displayed.




☛ Change the settings, if necessary.

☛ Press **Back** repeatedly until the navigation menu is displayed again.

**Note:**

You can also change the map settings during the route guidance:

☛ During a route guidance, press the **More** button.

☛ Press **Map Settings**.

The map settings are displayed.

☛ Change the settings, if necessary.

☛ Press **Back**.

The route guidance is displayed again.

# USB/SDHC/iPod media playback

## Basic information

The Chicago 600 can be used to play MP3 or WMA files on USB data carriers and SDHC cards.

In addition, you can view movies and images from USB data carriers and SDHC cards on the display or a connected monitor (Rear Seat Entertainment - RSE).

For safety reasons, the playback of movies and images on the integrated monitor is allowed only while the vehicle is standing and the hand brake is applied. The "BRAKE" cable must be connected with the hand brake connection of the vehicle (see Connection diagram at the end of these instructions). The movie playback on an external monitor is also possible while driving.

**Note:**

Blaupunkt cannot guarantee the flawless function of all USB data carriers and SD cards available on the market.

Note the following information when preparing an MP3/WMA data carrier:

- Naming of tracks and directories:
  - Max. 32 characters without the file extension ".mp3" or ".wma" (the use of more characters reduces the number of tracks and folders that the car sound system can recognise)
- USB format/file system: mass storage device/FAT32
- SD card file system: FAT32
- File extension of audio files:
  - .MP3 for MP3 files
  - .WMA for WMA files
- WMA files only without Digital Rights Management (DRM) and created with Windows Media® Player version 8 or later
- MP3 ID3 tags: Version 1 and 2
- Bit rate for creating audio files:
  - MP3: 32 to 320 kbps
  - WMA: 32 to 192 kbps
- Maximum number of files and directories:
  - USB medium: Up to 1500 entries per directory
  - SD cards: Up to 1500 files per directory.

## USB data carrier

This device features two USB ports:

- USB1 is located under the cover at the front of the device.
- USB2 is implemented as a USB socket on a cable at the rear of the device. You can specify the installation location of the port during the installation of the device.

**Connecting USB1**

☛ Open the cover (7) underneath the rotary/pushbutton.

☛ Insert the USB data carrier in the USB socket (10).

The device automatically switches to USB1 mode. The data are read, the playback starts with the first media file recognized by the device.

**Removing the USB1 data carrier**

☛ Turn off the car sound system.

☛ Disconnect the USB data carrier.

## SDHC cards

This device features an SDHC card slot under the cover at the front of the device.

**Inserting the SDHC card**

☛ Open the cover (7) underneath the rotary/pushbutton.

☛ Insert the SDHC card with its labelled side to the left (flattened corner to the top) and its contacts first into the card slot (8) until it clicks into place.

The device automatically switches to SDHC mode. The data are read, the playback starts with the first media file recognized by the device.

**Removing the SDHC card**

☛ If necessary, open the cover (7).

☛ Push on the SDHC card until it disengages.

☛ Pull the SDHC card out of the card slot (8).

## iPod/iPhone via USB

You can connect numerous iPod® and iPhone® models to the car sound system via the USB ports and control the audio playback from the car sound system.

**Note:**

A list of compatible iPod® and iPhone® models is located at the end of these instructions. Blaupunkt cannot guarantee the flawless function of other iPod® and iPhone® models.

Use a suitable adapter cable to connect your iPod® or iPhone® with the USB port of the car sound system.

☛ Insert the USB plug of the adapter cable into one of the USB sockets (USB1 or USB2) of the device.

The device automatically switches to USB mode. The data are read, the playback starts with the first media file on the iPod®/iPhone® recognized by the device.

## Audio playback of USB, SDHC or iPod/iPhone

The principles of the audio playback (MP3/WMA) from data carriers or iPod®/iPhone® are identical for all sources.

☛ Select the desired source via the main menu.

If the playback starts with image or video files,

☛ press the [ ♫ ] button to change to the audio playback.

The folders of the data carrier containing audio files are displayed.

[ ⮌ ] Change to next higher folder level.

[ ▲ ] Move selection mark.

[ ▼ ] Move selection mark.

[ ▶ ] Open selected folder or start titles.

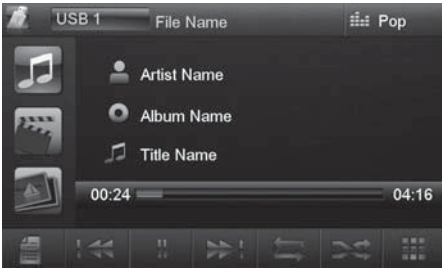
- Or -

Double-click on the name of the folder/title. The folder is opened/the title is started.

[ ⠿ ] Display keypad to directly enter the number of the desired title.

[ ▁▃▅ ] Display equalizer.

After starting a title, the playback menu is displayed.




[ ⏮ ] Short press: Title selection.
Long press: Fast searching.

[ ⏸ ] Interrupt playback (pause).

[ ⏭ ] Short press: Title selection.
Long press: Fast searching.

[ 🔁 ] Start REPEAT function:

After a single press, the repeat function for the current title is active. The button is highlighted and a 1 is shown on the button.

After a double press, the repeat function for the current folder is set. The button is highlighted and a folder icon is shown on the button.

After a triple press, the repeat function of all titles of the data carrier is set. The button is highlighted and an A is shown on the button.

[ 🔀 ] Start MIX random track play and end it again.

If the MIX function is activated, the button is displayed as highlighted.

## Video playback from USB or SDHC (AVI format)

☛ Select the desired source via the main menu.

If the playback starts with audio or image files,

☛ press the [ 🎬 ] button to change to the video playback.

The folders of the data carrier containing movie files are displayed.

**Note:**

Folders and titles are selected and started as described under audio playback.

If you selected a movie, the playback is started. During the movie playback, the playback menu is hidden.

☛ Briefly touch the touchscreen once to display the playback menu again.

The playback menu is shown.

[ ] Display the second page of the menu.

[ ] End playback, change to folder view.

[ ] Select previous movie.

[ ] Interrupt playback and continue playback.

[ ] Select next movie.

[ ] Fast searching reverse.

[ ] Fast searching forward.

Second page of playback menu.

[ ] Display first page.

[ ] Select playback language (only if supported by the movie).

[ ] Show subtitles (only if supported by the movie).

[ ] Switch repeat function for movie or folder on/off.

[ ] Switch random playback on/off.

[ ] Interrupt playback, display of folder view.

[ ] Call up keypad for direct selection of movie or playing time.

**Note:**

You can play back video files stored on an iPod®/ iPhone® with this device. For this purpose, the iPod®/ iPhone® must be connected with the device using a special cable (USB - AV) that is commercially available.

## Image playback from USB or SDHC

☛ Select the desired source via the main menu.

If the playback starts with audio or movie files,

☛ press the [ ] button to change to the image playback.

The folders of the data carrier containing images are displayed.

**Note:**

Folders and images are selected and started as described under audio playback.

# Bluetooth mode

The Bluetooth® function allows registering cell phones and media playback devices with the Chicago 600.

When you register a cell phone with the Chicago 600, you can make phone calls with the built-in hands-free function. You can access the lists of dialled numbers and the phone book of the registered cell phone.

If a cell phone is registered via Bluetooth® and a call is received during the playback of another source, the source playback is interrupted and the call menu is displayed.

## Starting Bluetooth mode

☛ In the main menu, press on **Bluetooth**.

The Bluetooth® menu is displayed. It contains the list of known Bluetooth® devices. Other audio sources are switched off.

[ ] Change to next higher level.

[ ] Move selection mark.

[ ] Move selection mark.

[ ] Disconnect connection to marked device.

[ ] Delete marked device from the list.

[ ] Display options menu.

☛ Double-click on the name of the Bluetooth® device with which you want to establish a connection.

When the device is in range, the connection is established and the menu for the device is displayed.

## Registering Bluetooth devices

If you want to register a device with the Chicago 600 for the first time, proceed as follows:

☛ Ensure that Bluetooth® is activated at the Chicago 600 and at your Bluetooth® device.

☛ In the options menu of the Bluetooth® mode, enter a pairing code (see Bluetooth® settings).

☛ Search for new devices/connections on your Bluetooth® device.

☛ The Chicago 600 appears as Chicago600 in the list of Bluetooth® devices.

☛ Establish the connection; you may have to enter the pairing code that was previously defined on the Chicago 600.

The connection is being established and the menu for the registered device is displayed.

## Telephone mode - Bluetooth

If you registered a phone with the Chicago 600 via Bluetooth®, the following menu appears.

[ ] Change to next higher level.

[ ] Move selection mark.

[ ] Move selection mark.

[ ] Disconnect connection with current device.

[ ] Display keypad to directly enter a phone number

[ ] Display options menu.

☛ Select a contact/number via the call lists or the phone book and double the entry twice (double-click).

The connection is being established.

If a call is coming in, the call menu is displayed.

[ ] Answer a call.

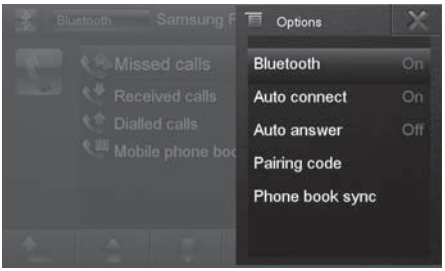
[ ] Reject a call.

## Bluetooth settings

In the options menu for Bluetooth®, you can make the basic settings for the Bluetooth® mode.

☛ In the Bluetooth® menu, press the [ ] button.

The options menu is displayed.




**Bluetooth** – Bluetooth® can be switched on or off.

**Auto connect** – If "Auto Connect" is activated, the device automatically connects with known Bluetooth® devices as soon as they are in range.

**Auto answer** – If "Auto Answer" is activated, incoming phone calls are automatically answered.

**Pairing code** – Many Bluetooth® devices request the pairing code before establishing the connection. You can define it here.

**Phone book sync** – To be able to access the phone book of a connected telephone, you must first synchronise it via this menu entry.

# Rear Seat Entertainment (RSE)

The Chicago 600 features outputs to connect two external monitors and audio outputs for the rear area of the vehicle.

Since a different programme can be displayed on the external monitors than on the device, it is possible to view images and movies on an external monitor while driving.

The audio playback for the RSE is established via the sockets Rear Out R and Rear Out L. These sockets should be connected with suitable jack sockets so that the passengers in the front can listen to their audio programme via headphones.

The source selection for the RSE takes place in the RSE menu of the device.

☛ Call up the main menu.

☛ Press the [ ] button.

The RSE menu is displayed.

☛ Select a source via the corresponding button or deactivate the RSE with the **Rear off** button.

# External audio/video sources

This device features two external AV inputs for audio and video playback:

- AV-IN 1 is located under the cover at the front of the device.
- AV-IN 2 is implemented as a cinch socket on a cable at the rear of the device. You can specify the installation location of the port during the installation of the device.

**Danger!**

**Increased risk of injury from connector.**

In case of an accident, the protruding connector in the front AV-IN socket may cause injuries. The use of straight plugs or adapters leads to an increased risk of injury.

☛ Start the AV-IN mode with the button **AV-IN 1** or **AV-IN 2**.

The display shows the audio or video playback of the selected AV source.

# Sound settings

## Volume distribution (fader/balance)

You can adjust the volume distribution in the vehicle for all sources.

☛ In the main menu, press the [ ] button.

The equalizer menu is displayed.

☛ Press the [ ] button.

The menu for fader and balance is displayed.

☛ Adjust fader and balance with [▼] / [▲] or [◀] / [▶].

☛ Next press on **Equalizer**.

The setting is stored, the main menu is displayed again.

## Equalizer

You can adjust the equalizer for all sources.

☛ In the main menu, press the [ ] button.

The equalizer menu is displayed.

☛ Select a preset equalizer with [◀] or [▶].

- Or -

☛ Use [+] or [—] to adjust the level for **Bass**, **Mid** and **Treble** as well as the frequency of the **LPF**, **MPF** and **HPF** filters according to your needs.

☛ Next press on **Equalizer**.

The setting is stored, the main menu is displayed again.

# Basic settings

In the settings menu of the device, you can adjust the basic settings for the different functions of the Chicago 600 to your requirements.

☛ In the main menu, press the **Settings** button.

The settings menu is displayed, the **General** submenu is activated.

☛ Call up the submenus with the buttons in the lower area of the settings menu.

## General

The following settings are possible:

**Radio region** – Select the reception region for the radio reception.

**Background light off** – If this value is set, the display of the radio is completely switched off after 10 or 20 sec. without use.

**Dimmer mode** – Adjust the display brightness

**Beep** – Switch confirmation beep on/off

**Wallpaper** – Select the wallpaper for menus. Various motifs can be selected in the device. You can also select your own images which you previously stored on the MicroSD card.

**Calibration** – The touchscreen can be calibrated here.

**SWC** – The buttons of a connected steering wheel control can be configured here.

**Load factory** – Resets all personalised settings.

## Time

The following settings are possible:

**Date** – Set the date

**Clock mode** – Selection between 12 and 24-h mode

**Time** – Set the time

## Sound

The following settings are possible:

**Subwoofer** – Switch subwoofer on/off

**Subwoofer filter** – Make the setting according to the subwoofer used (settings: 80/120/160 Hz).

**Dynamic bass boost** – Switch dynamic bass on/off

## Language

The following setting is possible:

**On screen display** – Language for the user interface of the Chicago 600.

## Bluetooth

The following settings are possible:

**Bluetooth** – Bluetooth® can be switched on or off.

**Auto connect** – If "Auto Connect" is activated, the device automatically connects with known Bluetooth® devices as soon as they are in range.

**Auto answer** – Phone calls from connected telephones are automatically answered if this option is enabled.

**Microphone** – Select the microphone to be used for the hands-free system via Bluetooth®.

**Pairing code** – Many Bluetooth® devices request the pairing code before establishing the connection. You can define it here.

## Video

The following settings are possible:

**Aspect ratio** – Adjust image format

**Rear view camera** – Adjust back-up camera (if a back-up camera is connected)

## Volume

You can adjust the minimum volume levels for all sources in the volume menu.

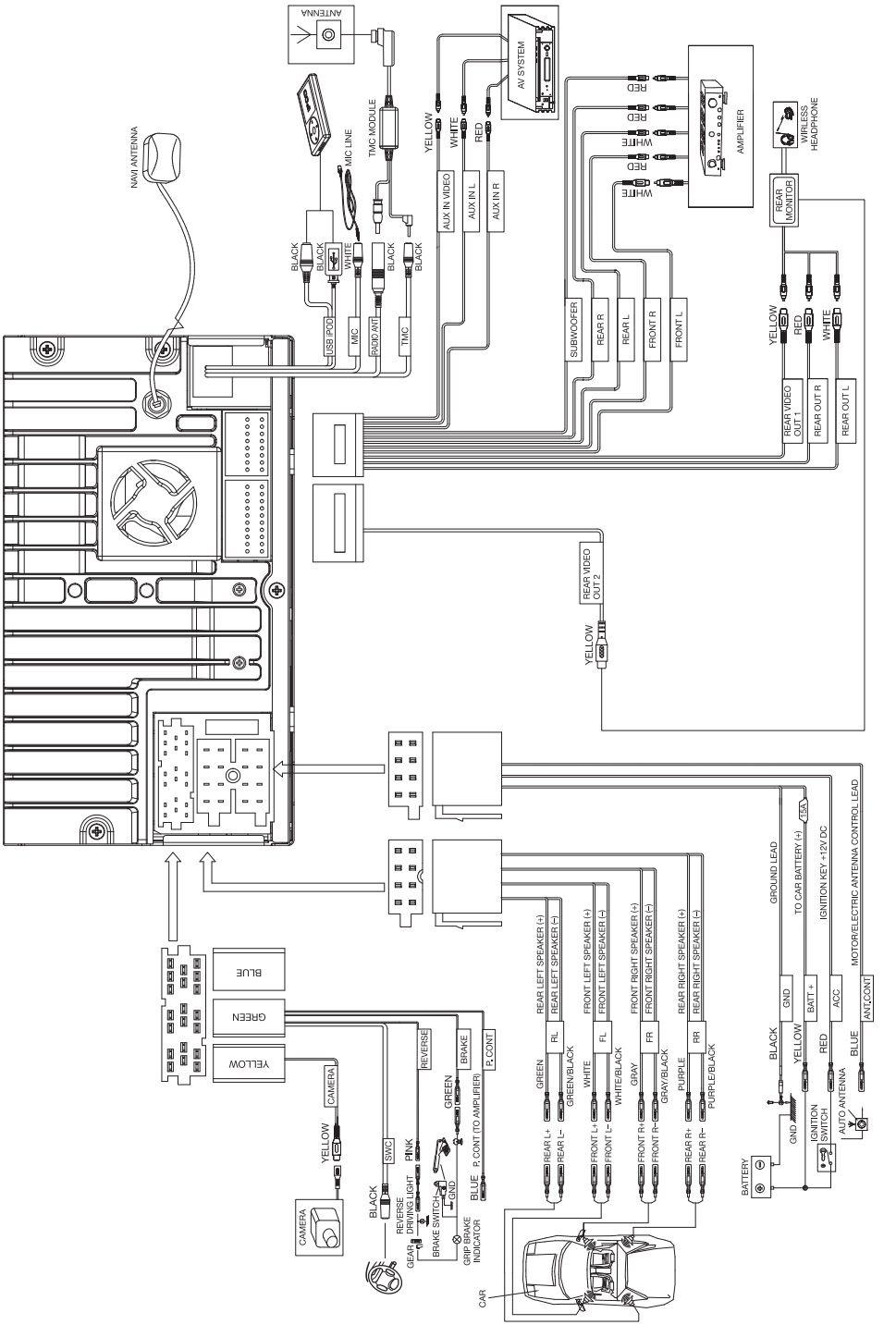
# Useful information

## Warranty

We provide a manufacturer's warranty for products bought within the European Union. For devices purchased outside the European Union, the warranty terms issued by our respective responsible domestic agency are valid. The warranty terms can be called up from www.blaupunkt.com.

## Service

If you ever need to use a repair service, you will find information about service partners in your country under www.blaupunkt.com.


ANTENNA
NAVI ANTENNA
MIC LINE
TMC MODULE
AV SYSTEM
AMPLIFIER
WIRLESS HEADPHONE
REAR MONITOR
YELLOW
WHITE
RED
BLACK
USB IPOD
MIC
RGND ANT
TMC
AUX IN VIDEO
AUX IN L
AUX IN R
SUBWOOFER
REAR R
REAR L
FRONT R
FRONT L
REAR VIDEO OUT 1
REAR OUT R
REAR OUT L
REAR VIDEO OUT 2
BLUE
GREEN
YELLOW
CAMERA
SWC
PINK
REVERSE
BRAKE
P. CONT
REAR LEFT SPEAKER (+)
REAR LEFT SPEAKER (–)
FRONT LEFT SPEAKER (+)
FRONT LEFT SPEAKER (–)
FRONT RIGHT SPEAKER (+)
FRONT RIGHT SPEAKER (–)
REAR RIGHT SPEAKER (+)
REAR RIGHT SPEAKER (–)
RL
FL
FR
RR
GREEN
GREEN/BLACK
WHITE
WHITE/BLACK
GRAY
GRAY/BLACK
PURPLE
PURPLE/BLACK
REAR L+
REAR L–
FRONT L+
FRONT L–
FRONT R+
FRONT R–
REAR R+
REAR R–
GROUND LEAD
TO CAR BATTERY (+)
15A
IGNITION KEY +12V DC
MOTOR/ELECTRIC ANTENNA CONTROL LEAD
GND
BATT +
ACC
ANT.CONT
BATTERY
IGNITION SWITCH
AUTO ANTENNA
CAMERA
REVERSE DRIVING LIGHT
BRAKE SWITCH
GND
GEAR
GRIP BRAKE INDICATOR
P. CONT (TO AMPLIFIER)
CAR

## Supported iPod/ iPhone devices

Our product can support below listed iPod/ iPhone generations:

- iPod touch (4th generation)
- iPod touch (3rd generation)
- iPod touch (2nd generation)
- iPod touch (1st generation)
- iPod classic
- iPod with video
- iPod nano (6th generation)
- iPod nano (5th generation)
- iPod nano (4th generation)
- iPod nano (3rd generation)
- iPod nano (2nd generation)
- iPod nano (1st generation)
- iPod iPhone 4
- iPhone 3GS
- iPhone 3G
- iPhone

"Made for iPod" and "Made for iPhone" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone respectively, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Please note that the use of this accessory with iPod, iPhone may affect wireless performance.

iPhone, iPod are trademarks of Apple Inc., registered in the U.S. and other countries.

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## FCC-Statements

**All following FCC statements are valid for the Industry Canada Standard (IC) as well.**

**General**

**Interference Warning:** (according to FCC part 15.19)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation

**Caution:** (pertaining to FCC part 15.21)

Modifications not expressly approved by this company could void the user's authority to operate the equipment.

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04/11